| Sheet I | of 1 |  |
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| Form PTO-1449<br>(REV. 8-83)  |          | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE | ATT          | ATTY DOCKET NO.<br>117113           |                     | APPLICATION NO. New U.S. Patent Application |          |              |  |  |
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| INFORMATION DISCLOSURE STATEMENT  |          |   |              |                                     |                     |   | ļ        |              |  |  |
| (Use several sheets if necessary)   |          |   | APPI<br>Yasu | APPLICANT(S) Yasuhiro UEHARA et al. |                     |   |          |              |  |  |
|   |          |   |              | FILING DATE<br>September 23, 2003   |                     |   |          |              |  |  |
| U.S. PATENT DOCUMENTS   |          |   |              |                                     |                     |   |          |              |  |  |
| EXAMINER<br>INITIAL   |          | DOCUMENT NUMBER                                   | DATE         |                                     | NAME                |   | CLASS    | SUB<br>CLASS |  |  |
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| #   | 1        | JP A 63-192068 w/ abst.                           | 08/09/198    | 3 Japan                             | I                   |   |          |              |  |  |
| K   | 2        | JP A 01-265283 w/ abst.                           | 10/23/198    | Э Јарал                             | 1                   |   | )        |              |  |  |
| K   | 3        | JP A 61-122666 w/ abst.                           | 06/10/198    | 6 Japan                             | 1                   |   | )        | _            |  |  |
| K   | 4        | JP A 01-279277 w/ abst.                           | 11/09/198    | 9 Јарап                             | 1                   |   |          |              |  |  |
| K   | 5        | JP A 63-6584 w/ abst.                             | 01/12/198    | B Japan                             | 1                   |   |          |              |  |  |
| ₩   | 6        | JP A 02-162383 w/ abst.                           | 06/21/199    | ) Japan                             | 1                   |   |          |              |  |  |
|   |          | OTHER DOCUMENTS (Inc                              | cluding Aut  | or, Title, D                        | ate, Pertinent Page | es, etc.)                                   |          |              |  |  |
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